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CLIENT/MATTER NO.: 128988.00002

TK ID: CJR3 PAGE COUNT: 34

MESSAGE: U.S. Serial No. 10/648,855
Filed: August 26, 2003
Applicant: Paul Rudolf
Title: Associative Memory Device
and Method Based on Wave
Propagation
Art Unit: 21129
Examiner: Hirl, Joseph P.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul Rudolf

Serial No.: 10/648,855

Filing Date: August 26, 2003

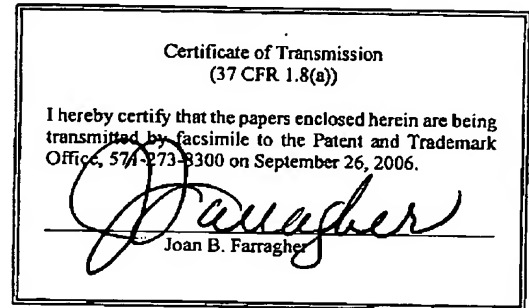
Docket No.: 121306.00002

Examiner: Joseph P. Hirl

Art Unit: 2129

Title: Associative Memory Device and Method Based on Wave Propagation

MAIL STOP: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



In response to the Office Action mailed May 26, 2006 (Paper No. 20060427), Applicant respectfully submits the following arguments in the above-referenced application, and requests allowance of all pending claims.

Amendments to the Claims begin on page 2 of this Paper.

Remarks begin on page 28 of this paper.

Conclusion begins on page 33 of this paper.

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